

Cal OES Daily Situation Report

December 10, 2015



Crews work to clean the oil release in Somis, Ventura County.

Photo Credit: Juan Carlo / Ventura County Star



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Charles Rabamad
CSWC Watch Officer	Rachel Sierer Wooden (Day), Grady Tunnell (Night)
FDO	Mike Lococo
LDO	Sherri Sarro
IDO	Kyle Noderer
CDO	Sandra McKenzie
SDO	Yvette LaDuke
PIO	Brad Alexander
TDO	Mike Beckstrand
IT	Lorenzo Shells
EQTP	Kevin Miller
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Grace Koch / Vance Taylor

National Terrorism Advisory System Current Alerts



Note: [Report updates are in blue](#)



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

SPILL: 15-7175, Somis, Ventura County

- The California State Warning Center (CSWC) received a Hazardous Materials Spill Report advising of an approximately 500 barrel (Bbl.) release of crude oil on a damaged transmission line in Somis, Ventura County. The location is approximately ½ way between Camarillo and Moorpark.
- Eastbound SR-118 is closed and one-way traffic control is in effect; the freeway should reopen when clean-up is complete.
- Per the Cal OES Southern Duty Officer on 12/10/15 at 0907 hours:
 - Pipeline repair is complete and is being returned to service today.
 - Division 1: Contaminated soil has been removed with the exception of a couple spots near the area where the damaged pipe was removed. The impacted soil in these areas will be removed by hand today. Division 2: Approximately 95% of the contaminated soil has been removed. Work will continue in this area today. Division 3: The free liquid has been removed from this area. Removal of the contaminated soil is beginning today.
 - Approximately 500 tons of soil has been removed from the site.
 - Three dams will be installed within the drainage today in anticipation of the potential for rain to move into the area starting tomorrow, 12/11/15. These dams are being installed to mitigate the ability for oil to flow further down the drainage ditch.
 - During the cleanup process, the work crews became aware of the existence of a 24" water pipeline in the area. Ventura County Sheriff's Office of Emergency Services is contacting the owner of the water pipeline, Calleguas Municipal Water District to facilitate communication between the District and the Incident Team regarding the location of the pipeline.
 - There is no timeline currently available for completion of the cleanup.
 - Air monitoring is being conducted using a PID for a group of contaminants associated with oil product. Specific monitoring is being done for benzene.
 - Landowners in the area have expressed concern regarding the potential for leaching in the soil and dust from the work area blowing onto crops. California Department of Fish and Wildlife is addressing the concerns with the landowners.



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

SITUATION SUMMARY

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought
- A Tree Mortality Proclamation of Emergency for Placer County has been received. The County is requesting California Disaster Assistance Act (CDAA).
- A Sutter County Continuing Drought Resolution has been received.

Weather of Concern

Northern California

- PG&E has opened their Storm Centers in response to the recent heavy rainfall in the North Coast area.
- A Pacific cold front moving through Northern California today will bring rain and mountain snow to the north state. This system will bring rain and gusty winds to the morning valley commute and snow to the Sierra passes later this morning. Snowfall will be possible over the Shasta mountains and coast range this evening as snow levels drop. Showers on Friday will be followed by another weather system moving into northern California late Saturday and Sunday.

Southern California

- The largest surf event of the season so far is expected to affect many Southwestern California beaches today through Saturday. Along the Central Coast, surf heights between 16 and 22 feet with locally higher sets are expected. Across the beaches of Los Angeles and Ventura counties, surf heights between 8 and 12 feet with local sets to 15 feet are expected. The highest surf conditions will occur along west and northwest facing beaches. These surf conditions will produce dangerous rip currents, minor coastal flooding and beach erosion, as well as sneaker waves that can inundate beaches and overtop jetties and rock walls. Additionally, coastal structures such as piers may be susceptible to damage. Above normal high tides at six feet or greater during the morning hours will increase the likelihood of these impacts.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

A potent cold front will impact Northern California tonight bringing strong gusty winds and periods of heavy rainfall to the region. Snow levels will fall Thursday and Friday bringing snow accumulations to pass levels. Wet weather will persist into the weekend.

Medford Weather:

Thunderstorms will move through extreme Northern California early this morning with brief very heavy precipitation expected.

Reno Weather:

A winter storm will impact the Sierras through tonight with high winds, followed by heavy snow in the Sierra and rain for lower elevations. Snow may accumulate in lower valleys by early Friday morning. Another colder storm will likely bring more snow and wind for Sunday and Sunday night. Both of these storms will produce significant travel impacts especially near the Sierra.

San Francisco Weather:

Cold front will move through the Bay Area this morning with heavier rain that will impact the morning commute. Rain will turn to showers by midday but then more showers will develop overnight into Friday. High surf will arrive along the coast later today into Friday as well. Next storm moves into the North Bay late Saturday night with another round of rain for all area on Sunday.



WEATHER

WEATHER SYNOPSIS BY REGION:

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:

Sacramento Weather:

A wet storm system is moving through Northern California this morning. Significant snow expected over the Sierra today with snow down to the coast range this evening. Strong winds through this morning gusting to 40 mph or more northern Sacramento valley. Showers can be expected on Friday with another system arriving through late Saturday and Sunday.

Hanford Weather:

A cold storm system will move through Central California today and Friday bringing precipitation and gusty winds. An unsettled pattern will continue into the weekend as another cold storm arrives on Sunday.

SOUTHERN CALIFORNIA:

Los Angeles Weather:

Dense fog will lift later this morning. A few weak storm systems will bring periods of showers and cooler conditions later today through next Tuesday. Rainfall totals will remain light overall, but there could be an isolated thunderstorm on Friday. High temperatures will be several degrees below normal for this time of year beginning Friday.

Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

Dense fog from a shallow marine layer will reduce visibilities to less than a quarter mile in the some of the coastal areas this morning. A potent low pressure trough will bring winds and showers to Southwestern California tonight through Friday. Fair over the weekend before the next trough brings more winds and showers Sunday night through Tuesday morning. Cool but dry weather will follow Tuesday and Wednesday.

Southeast California Weather:

Mild conditions will continue today while winds increase across the Sierra, Owens Valley, and southern Great Basin. Mountain snowfall is expected across the Sierra this afternoon with shower chances and cooler air spreading on Friday. Gusty winds will be a concern in the Western Mojave Desert as well.

Key Points

12/10 – 12/16

Thursday-Friday

- Combination of high surf and high tides may cause coastal flooding and widespread coastal erosion along much of the CA coast with the greatest impacts north of the Bay Area
- Heavy snow over the Sierra and mountains of northern CA will cause major travel impacts through early Friday morning
- Heavy rain over portions of central and northern CA may cause debris flows over recent burn scars on Thursday
- Gusty winds will cause travel impacts and localized property damage over the Sierra and portions of N. CA Thursday
- Gusty winds will cause travel impacts and localized property damage over portions of far southern CA late Thursday night through Friday

Saturday

- No significant impacts

Sunday

- Snow over the Sierra will cause travel impacts

Monday-Wednesday

- No significant impacts



California OES Impact Threat Matrix

Dec 10, 2015 – Dec 16, 2015

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds	N CA S CA	S CA					
Extreme Cold							
Snow	Sierra N. CA			Sierra			
Heavy Rain/ Flash Flooding	N CA						
River Flooding							
Coastal Flooding/Erosion	All Areas	All Areas					

	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat



Day 1 Weather Hazards

Valid: 0800 Thu – 0800 Fri



Coastal Flooding and Coastal Erosion

Gusty Winds

Heavy Snow and Gusty Winds

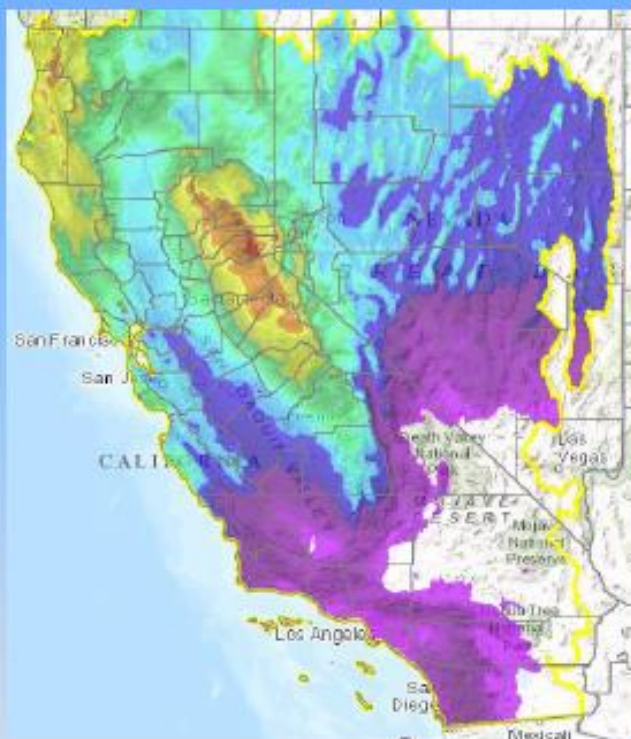
Heavy Snow and Gusty Winds

Gusty Winds



Days 1-3 Precipitation Forecast

Precipitation (inches)



Thursday



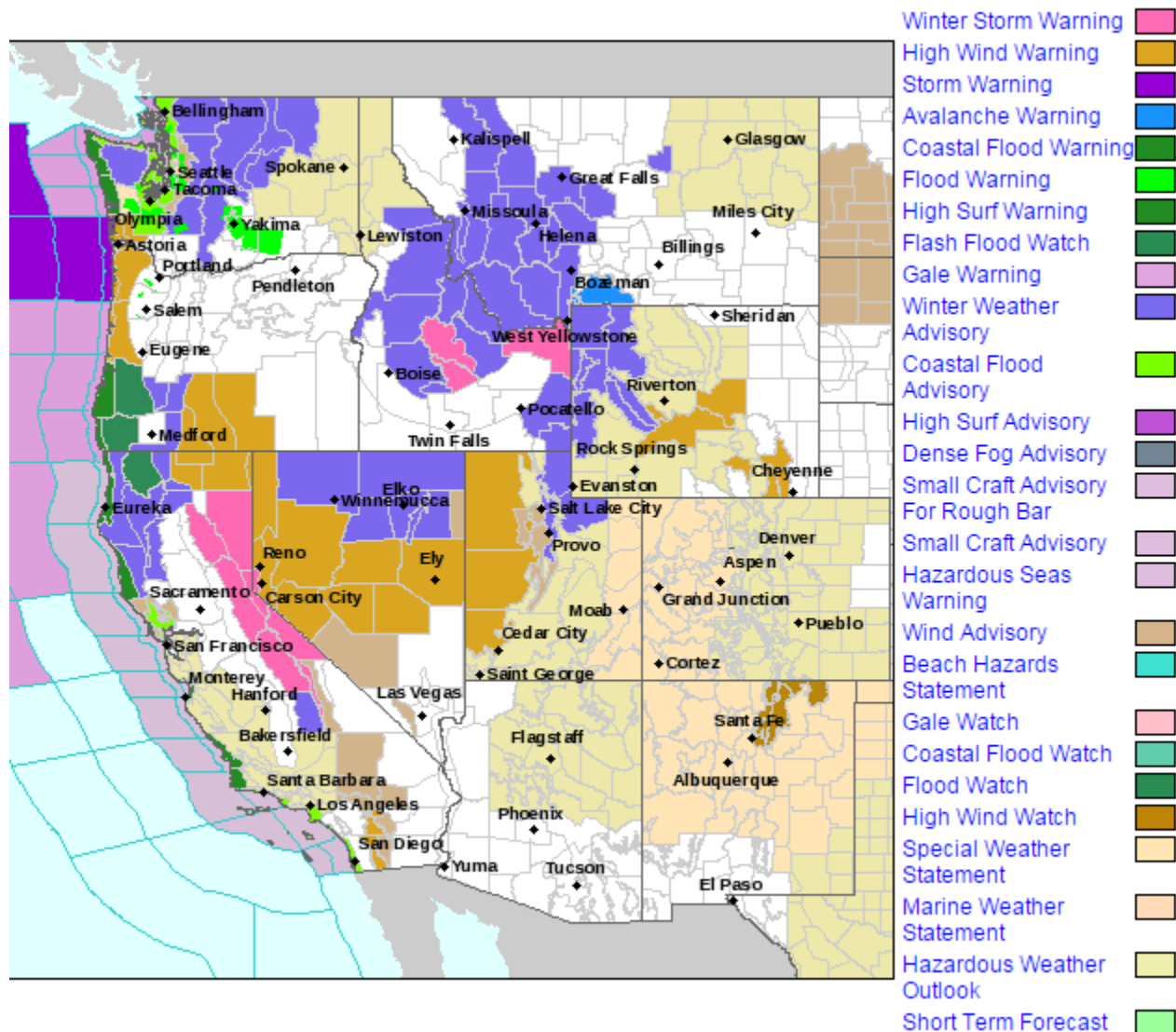
Friday



Saturday



STATE WEATHER MAP



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

FIRE ACTIVITY



Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage <http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 63 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 29 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.